

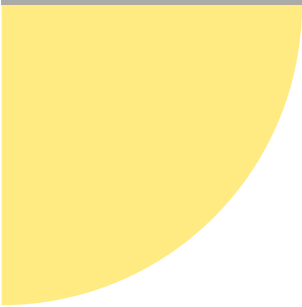
Name: _____

TANGY TUESDAY™

PACK	LEVEL	WEEK
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1	A	31
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Step-by-step examples at tangmath.com/tutorials



TANGY TUESDAY

Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

Name: _____

DIGICROSS

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PACK	LEVEL	WEEK
1	A	31

Complete the crossword by filling in a word that fits each clue.

forty sixty-two before eighteen greater true nineteen twenty

ACROSS

2. $17 = \underline{\quad} - 3$
6. $25 > 10 + 14$
7. 3:40 is 20 minutes 4:00
8. $6 + 6 + 6$

DOWN

1. $50 - 10$
3. $69 = 5 \text{ tens} + \underline{\quad} \text{ ones}$
4. $47 + 15$
5. 46 is than 3 ones + 4 tens

Name: _____

SNAKE

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Fill each empty box, in order, combining the numbers from the previous 2 boxes.

14	-3	11			6	-1	5	+11	16
			+8		-13				-12
11	-8	19			19		9	+5	4
+7					+1		+3		
18	-17	1	+17	18			12	+2	14

11		8	+2	10			19	+1	20
-4		-3		-8			+8		-19
7		11		2			11		1
+8		-5		+18			-5		+1
15	+1	16		20	-4	16			2

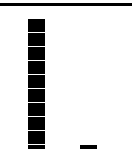
Name: _____

NUMTANGA

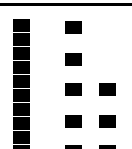
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PACK	LEVEL	WEEK
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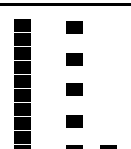
In each empty box, write the matching value between adjacent cards.

28	$10+9$
	fifteen

28

13	$20+8$
	fourteen

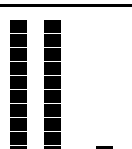
18

18	$20+9$
	eleven

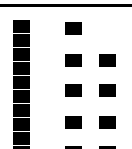
15

13

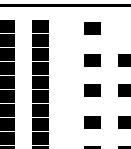
29

14	$10+5$
	sixteen

16

24	$10+6$
	thirteen

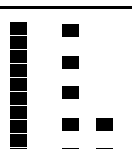
19

12	$10+4$
	nineteen

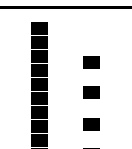
21

24

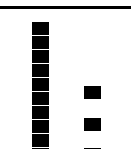
12

19	$20+1$
	eighteen

17

17	$10+1$
	twenty four

11

11	$10+2$
	twenty one

Name: _____

TANGY TUESDAY™

KAKOOMA

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In each group, circle the one number that is the sum or product of two other numbers.
Write the circled numbers in the final puzzle and solve.

23		24		5		22				
13	+	12	7	+	6					
17		7		19		11				
1	4					12	7			
2	+	6					5	+	4	
24		12						14		24
14		17		15		21				
3	+	23	22	+	4					
2		22		24		17				

Final Puzzle

24		11	
6	+	12	
17		21	

Final Answer

17

Name: _____

TANGY TUESDAY™

EQUATO

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Use each number once to complete the equations. Read equations left to right and top to bottom.

NUMBER BANK

2 3 4 5 6

5	=	9	-	4
+		-		=
2	+	6	=	8
=		=		-
7	-	3	=	4